Form PTO 948 (Rev. 10-94)

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Application No. <u>58928</u>0

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

the Drawing Review Branch, 703-305-8404.	
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11//21(1/6	View and enlarged view not labled separatly or properly.
The drawings filed (insert date) , are , are 1.152.	Fig(e)
	27
	Sectional views. 37 CFR 1.64 (1) 3 Hatching not indicated for sectional portions of an object.
	Fig(s) with parts in cross section
	Fig(s) Cross section not drawn same as view with parts in cross section Cross section The ablique strokes Fig(s)
according to the instructions on the back of this Notice.	with regularly spaced parallel oblique strokes. Fig(s)
A countable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	
Black ink. Color.	nage is either unright or turned so that the top occounts
Not black solid lines. Fig(s)	side, except for graphs. Fig(s)
Fig(s) 22 CFB 1 84/b)	
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted.	Scale not large enough to show incentions when drawing is reduced in size to two-thirds in reproduction.
Fig(s) Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or	Fig(s)Indication such as "actual size" or scale 1/2" not permitted.
photographic double-weight paper). Fig(s)	Fig(e)
Poor quality (half-tone). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
3. GRAPHIC FORMS. 37 CFR 1.04 (d) —— Chemical or mathematical formula not labeled as separate figure.	beer & letters not uniformly thick and well defined,
	clean, durable, and black (except for color drawings).
c c and precented as a simple lightly using	Fig(s)
common vertical axis with time extending along horizontal axis.	11. SHADING. 37 CFR 1.84(m)
unt ()	11. SHADING. 37 CFR 1.84(III) Solid black shading areas not permitted.
to dividuals waveform not identified with a separate letter	
designation adjacent to the vertical axis. Fig(s)	Fig(s)Shade lines, pale, rough and blurred. Fig(s)
	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
4. TYPE OF PAPER. 37 CFR 1.84(5) Paper not flexible, strong, white, smooth, nonshiny, and durable.	
	1.84(p) Numbers and reference characters not plain and legible. 37 CFR
	Numbers and reference characters not plant and together
	1.84(p)(l) Fig(s) Numbers and reference characters not oriented in same direction
has been paper is not acceptable (100 uiii).	as the view. 37 CFR 1.84(p)(1) Fig(s)
SIZE OF PAPER. 37 CFR 1.84(1): Acceptable sizes.	english alphabet not used. 37 CFR 1.84(p)(2)
21.6 cm, by 35.6 cm, (8 1/2 by 14 menes)	
31.6 cm, by 33.1 cm. (8 1/2 by 13 inches)	Fig(s)
21.6 cm by 27.9 cm. (8 1/2 by 11 inches)	32 cm. (1/8 inch) in height. 37 CFR(p)(3)
1 0 1 00 7 am (DIN 5178 A4)	
All drawing sheets not the same size. Sheet(s)	Fig(s)
Drawing sheet not an acceptable size. Sheet(s)	13. LEAD LINES. 37 CFR 1.84(q)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Lead lines cross each other. Fig(s)
Paper size	Lead lines missing. Fig(s) CFR 1 84(t)
21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm.	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
	Sheets not numbered consecutively, and in Theorem
1 m s 1 (2") 25 cm (1) 2.3 cm (1)	beginning with number 1. Sheet(s)
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
R .64 cm. (1/4") .64 cm. (1/4") .04 cm. (1/4") 1.0 cm	Views not numbered consecutively, and in Arabic homeles,
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	
Margins do not conform to chart above.	View numbers not preceded by the abbreviation 116.
	Fig(s)
Sheet(s)Left (L)Right (R)Bottom (B)	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from prior PTO-948.
7. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to	Fig(s)
KEMINDER: Specification may require	
drawing changes. All views not grouped together. Fig(s)	
Views connected by projection lines or lead lines.	Solid black shading not used for color contrast.
Fig(s)	Fig(s)
Partial views. 37 CFR 1.84(h) 2	1.6/~/
ration views. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	
COMMENTS.	
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